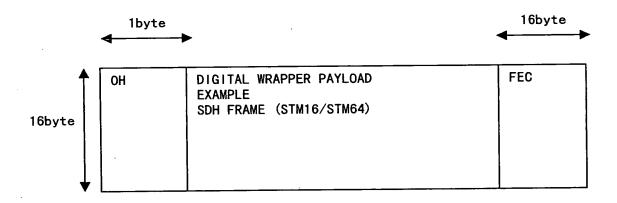
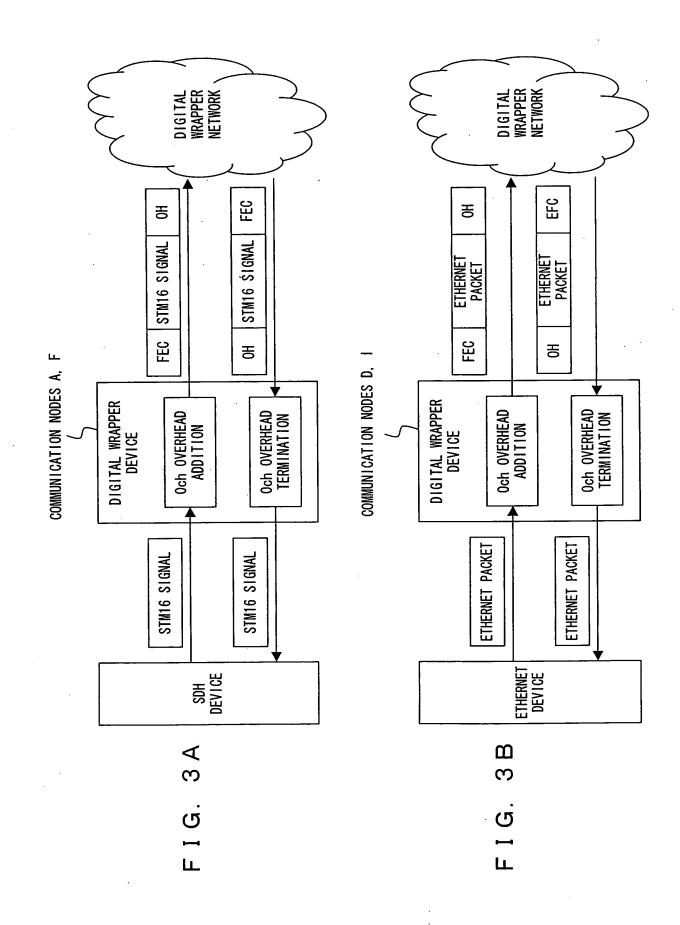
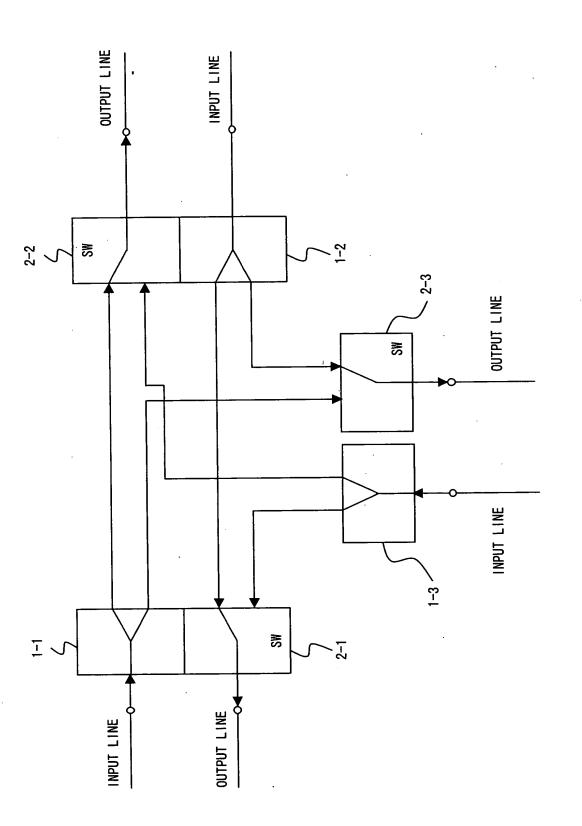


F I G. 1

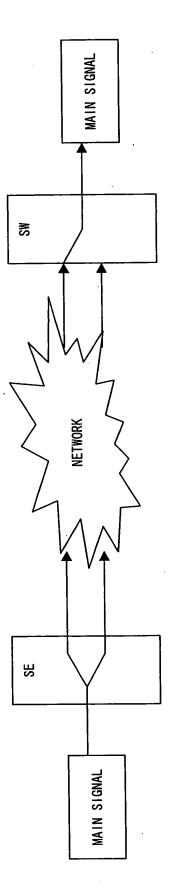


F I G. 2

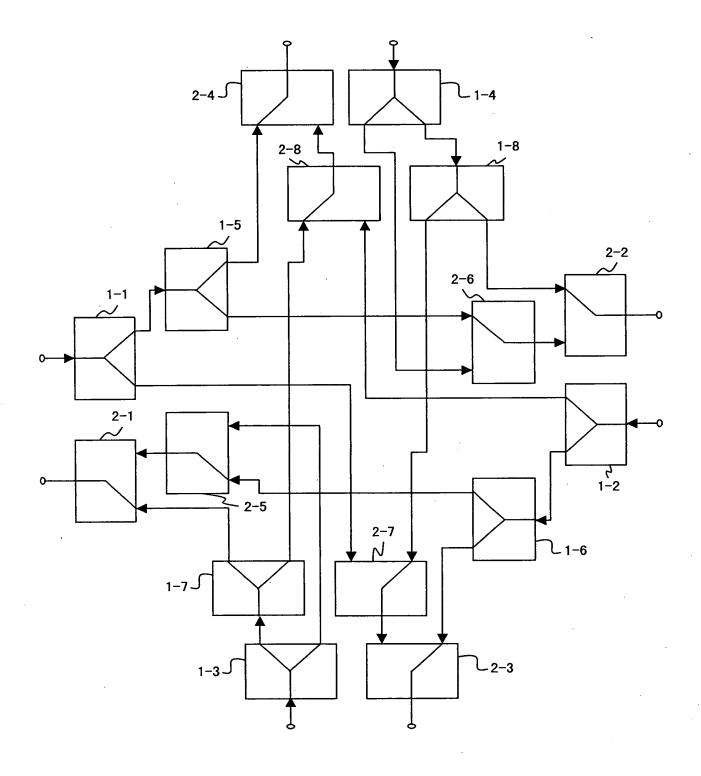




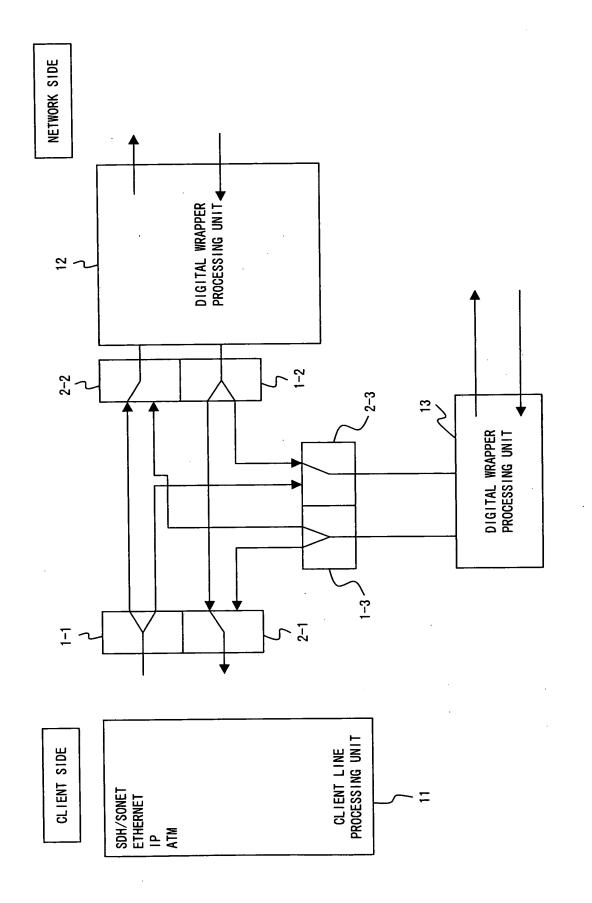
F | G | 4



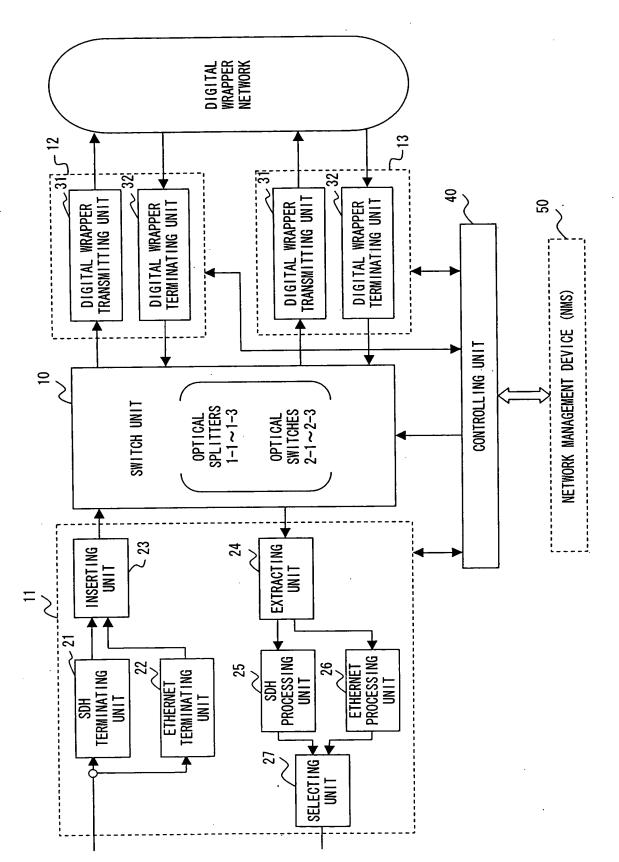
F | G. 5



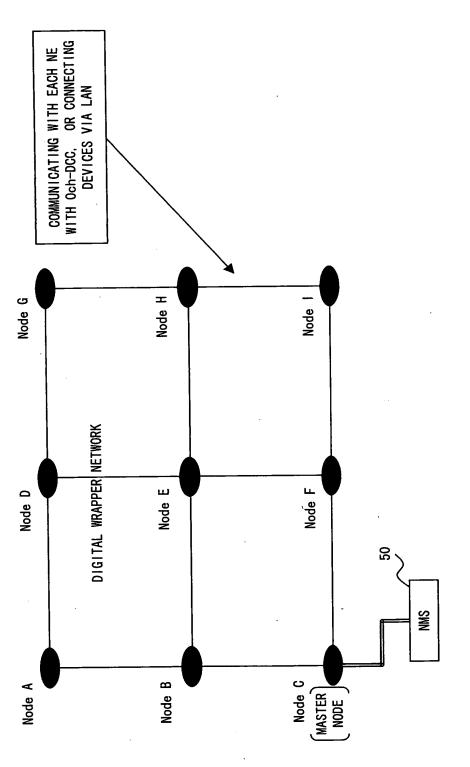
F I G. 6



F I G. 7



F I G. 8



F I G. 9

-						×		×	
Ŧ			i		×		×		×
5				×				×	
ட			×		×				×
Е	-	×		×		×		×	
D	×				×		×		
9		×				×			
8	×		×		×				
A		×		×					
	A	8	0		ш	LL	9	=	-

x : LINE EXISTS

F | G. 11

_								×	
H				-			×		×
9				×				×	
F					×				
Е		×				×			
D							×		
0									
B	×				×				
A		×	i I						
	A	В	S	٥	ш	u	5	=	_

× : IN USE

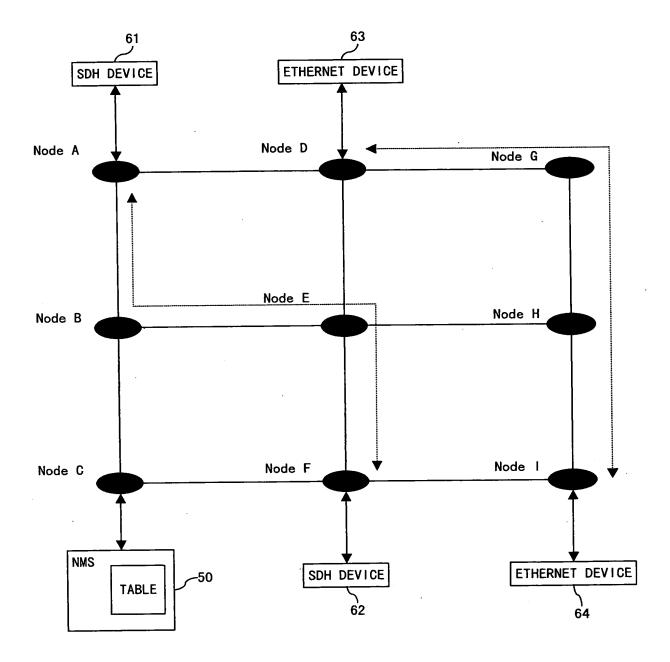


FIG. 12

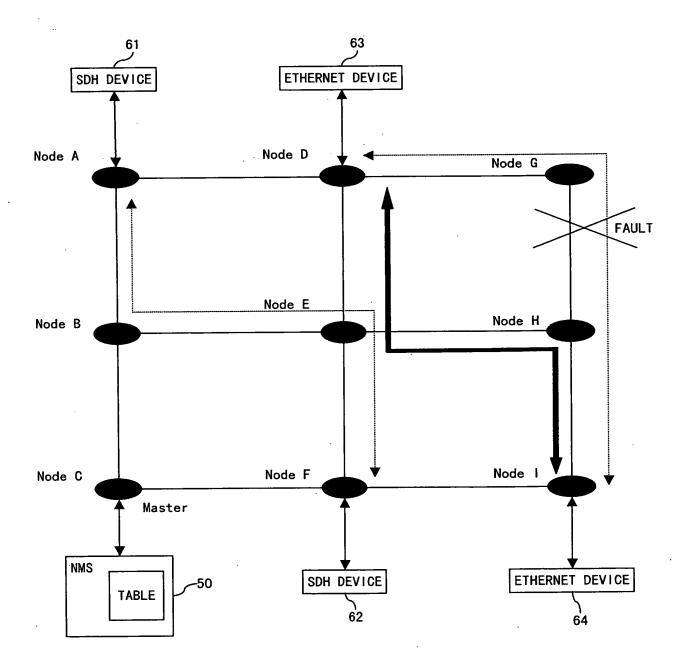


FIG. 13

	Α	В	С	D	E	F	G	Н	1
Α		×							
В	×				×				
C									
D							×		
E		×				×			
F					×				
G				×				×	
Н							×	<u> </u>	×
ı								×	

UPDATE

	Α	В	С	D	E	F	G	Н	ı
Α		×							
. В	×				×				
С									
D					×				
E		×		×		×		×	
F					×				
G							<u> </u>	FAULT	
Н					×		FAULT		×
1								×	

× : IN USE

FIG. 14

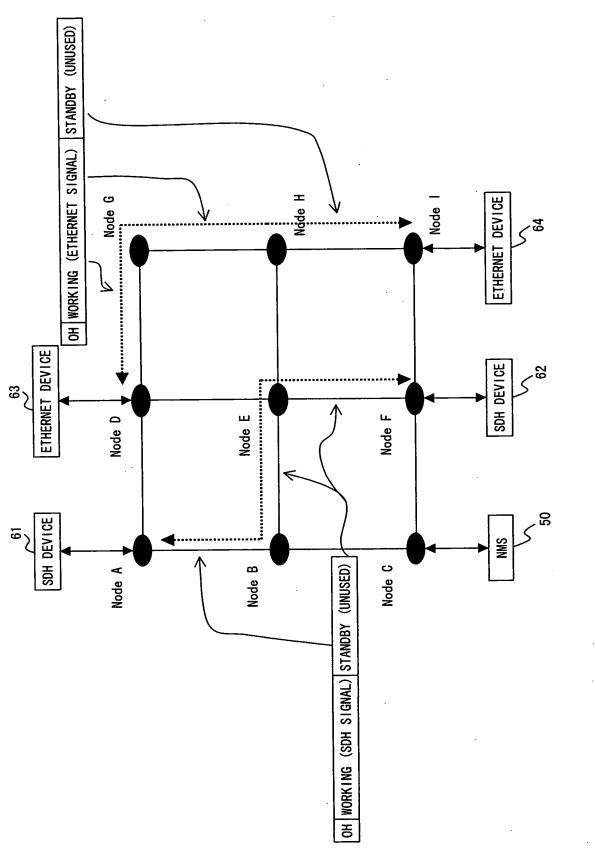
OH	DIGITAL WRAPPER PAYLOAD (WORKING SYSTEM) SDH FRAME (STM16/STM64)	DIGITAL WRAPPER PAYLOAD (STANDBY SYSTEM)	FEC

	Α	В	С	D	E	F	G	Н	ı
Α		×							
В	×				×				
С							×		
D									
E		×				×			
F					×				
G				×				×	
Н							×		×
1								×	

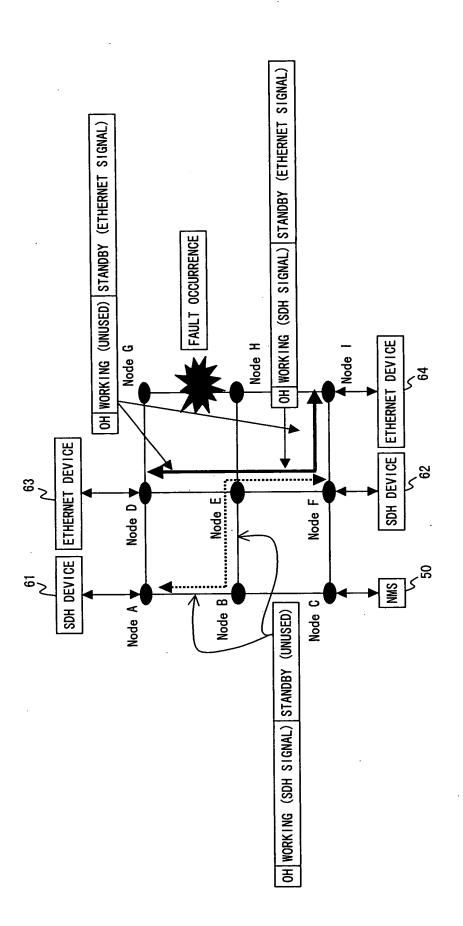
FIG. 16A

	Α	В	С	D	E	F	G	Н	1
Α		×							
В	×				×				
С									
D					×				
E		×		×		××			
F					××				×
G								FAULT	
Н							FAULT		
ı						×			

FIG. 16B



F1G. 17



F I G. 18

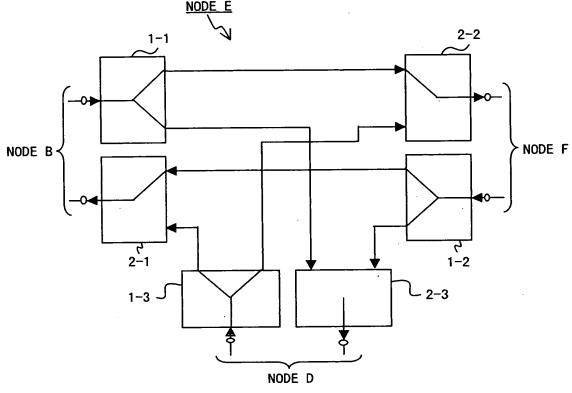


FIG. 19A

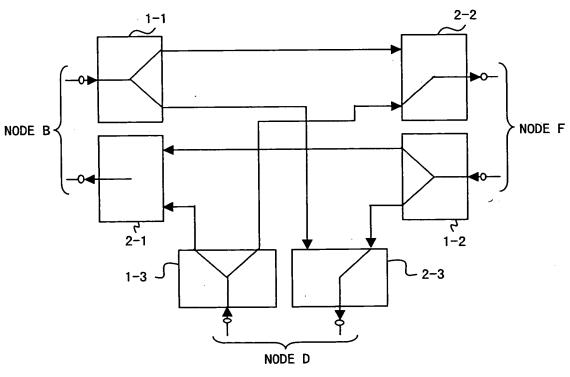


FIG. 19B

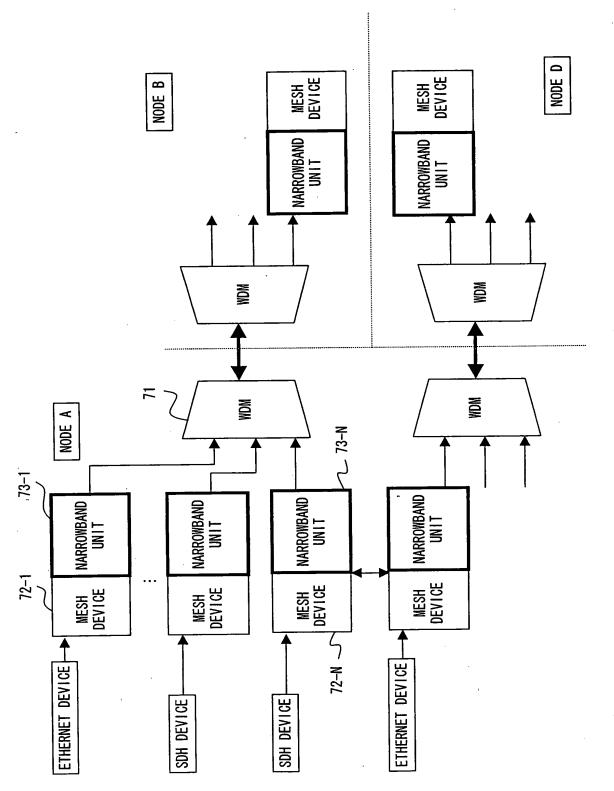


FIG. 20

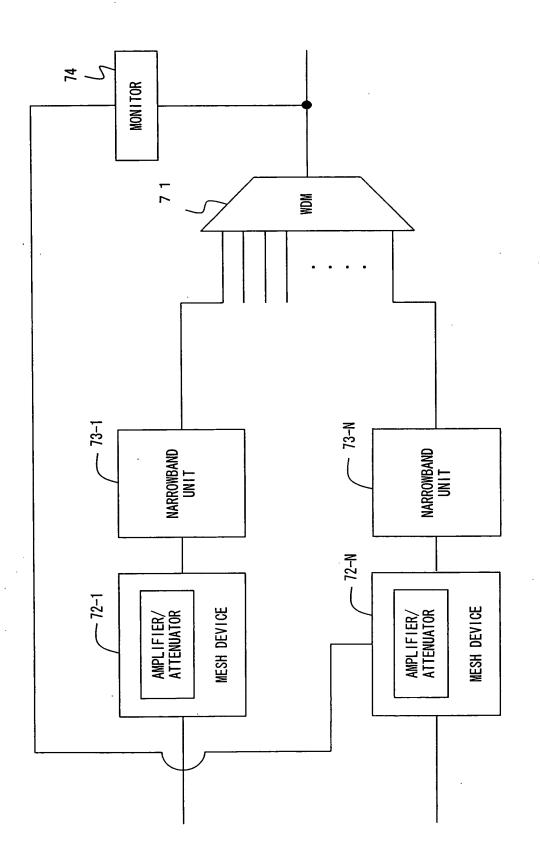
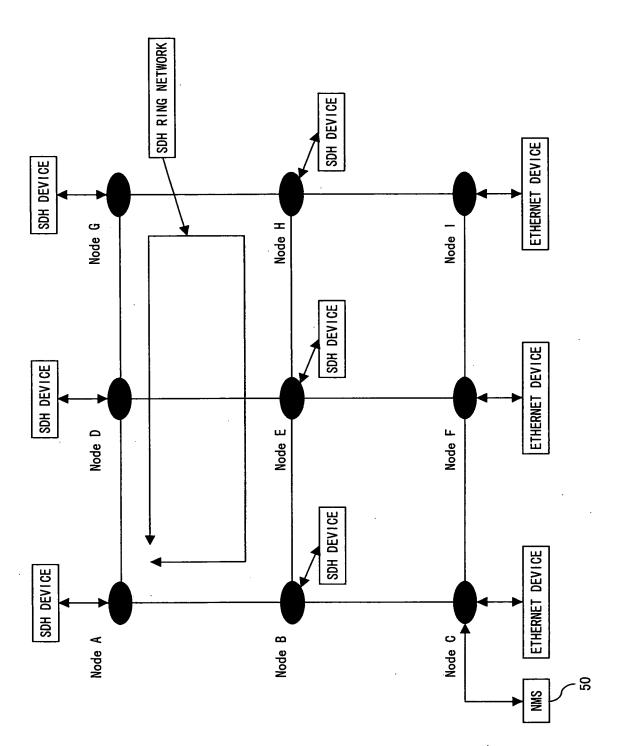


FIG. 21



F1G. 22

	8	ပ	0	Ш	ᄕ	G	Ŧ	_
HOS			SDH					
				HOS				
					ETHERNET			
	1					SDH		
HOS							HOS	
		ETHERNET						ETHERNET
	l T		HOS	·			NOS	
				HOS		RDH		
					ETHERNET			

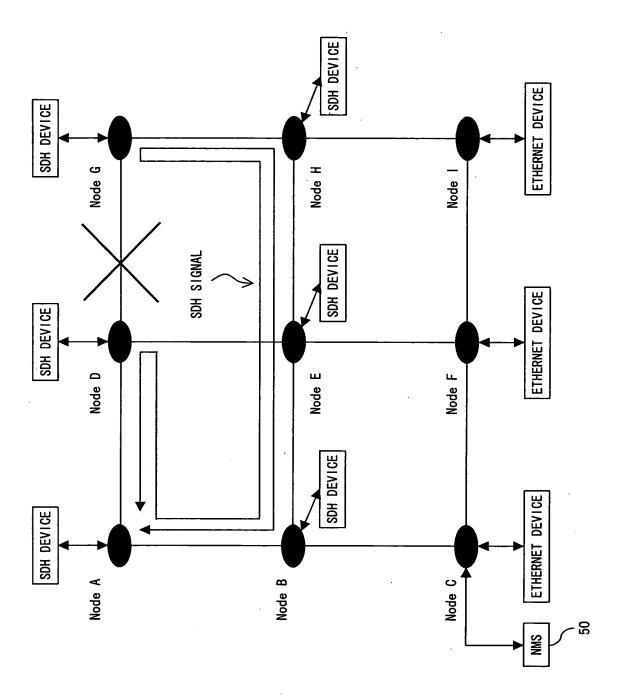


FIG. 24

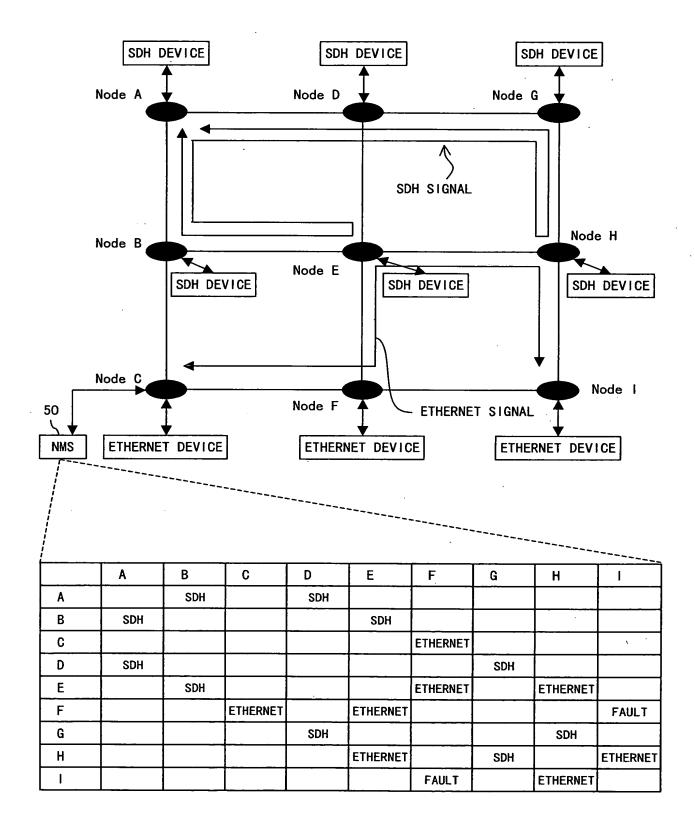


FIG. 25

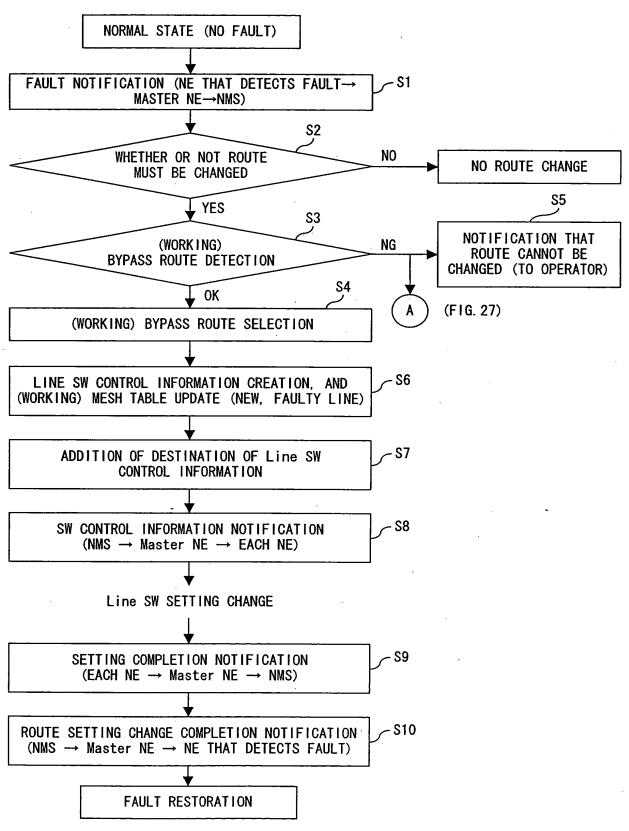


FIG. 26

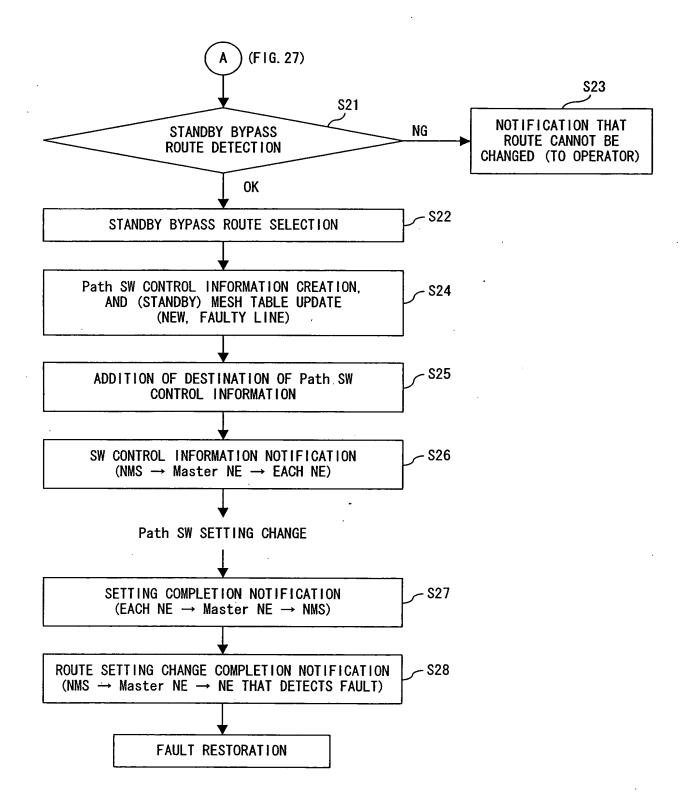


FIG. 27